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UTILITY **PATENT APPLICATION** TRANSMITTAL

ttorney Docket No.	32475-8003US8

First Inventor Gail A. Alverson

RESTRICTING ACCESS TO MEMORY IN A MULTITHREADED ENVIRONMENT (As Amended) Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EV335524664US

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P. D. Roy 1450				
See MPEP chapter 600 concerning utility patent application contents.	F. O. BOX 1430				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) (copy from parent) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check Election and Power of Attorney (copy from parent) Revocation and Substitute Power of Attorney (copy from parent) Articles of Amendment Changing Name (copy) Appendix (257 pages)				
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 / 361,671 filed July 27, 1999 Prior application information: Examiner Majid A. Banankhah Group / Art Unit: 2127 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
☐ Claims the benefit ofApplication No					
17. CORRESPONDENCE ADDRESS					
□ Correspondence address below					
Name (Print/Type) Maurice J. Pirio	-Registration No. (Attorney/Agent) 33,273				
Signature (1.44 mg of)	Date October 30, 2003				

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FEE TRANSMITTAL		Complete if Known			
		Express Mail No.	EV335524664US		
		Application Number			
for FY 20	103	Filing Date	Herewith		
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Gail A. Alverson		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT (\$)856.00		Attorney Docket No.	32475-8003US8		
<u></u>					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (c				LCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None									
Order	Large	Entity	Small	Entity					
Deposit Account:	Fee	Fee	Fee		Fee Description Fee Paid				
Deposit Account Number 50-0665	Code	(\$)	Code	(\$)					
Deposit Account Name Perkins Coie LLP	1051	130	2051	65	Surcharge – late filing fee or oath				
The Commissioner is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or				
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1053	130	4050	400	cover sheet				
Charge any additional fee(s) during the pendency of this application	1812	2.520	1053	130 2.520	Non-English Specification For filing a request for ex parte				
Charge fee(s) indicated below, except for the filing fee	1012	2,320	1012	2,020	reexamination				
to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to				
FEE CALCULATION					Examiner action				
1. BASIC FILING FEE Large Entity Small Entity	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
Fee Fee Fee Fee Fee Description Fee Paid	1251	110	2251	55	Extension for reply within first month				
Code (\$) Code (\$)	1252	420	2252	210	Extension for reply within second month				
1001 770 2001 385 Utility filing fee 770.00	1253	950	2253	475	Extension for reply within third month				
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply within fourth month				
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month				
1004 770 2004 385 Reissue filing fee	1401 1402	330 330	2401 2402	165	Notice of Appeal				
1205 160 2005 80 Provisional filing fee	1402	290	2402	165 145	Filing a brief in support of an appeal Request for oral hearing				
SUBTOTAL (1) (\$) 770.00	1451	1,510	1451	1,510	Petition to institute a public use				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	proceeding Petition to revive - unavoidable				
	1453	1.330	2453	665	Petition to revive - unintentional				
Fee from Extra Claims <u>below</u> Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)				
Total Claims 19 -20** = 0 X 18.00 = 0.00	1502	480	2502	240	Design issue fee				
Independent Claims 4 - 3** = 1 X 86.00 = 86.00		640	2503	320	Plant issue fee				
Multiple Dependent = =	1460	130	1460	130	Petitions to the Commissioner				
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee <u>Fee Description</u>	1806	180	1806	180	Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3					property (times number of properties)				
1203 290 2203 145 Multiple dependent claim, if not paid	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	770	2801	385	Request for Continued Examination (RCE)				
SUBTOTAL (2) (\$) 86.00	1802	900	1802	900	Request for expedited examination of a design application				
	Other fee (specify)								
	*Redu	ced by B	asic Fili	ing Fee F	Paid SUBTOTAL (3) (\$) 0.00				
**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY (Complete (if applicable)							
Name (Print/Type)	Maurice J. Pirio	,		Registration No. (Attorney/Agent) 33,273		Telephone (206) 389-8000	
Signature		unce	11/~	۔		Date	October 3 0 , 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.